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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/087,514	02/28/2002	Hideo Nishijima	16869N-044700US	4080	
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834			EXAMINER		
			NGUYEN, HUY THANH		
			ART UNIT	PAPER NUMBER	
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			MAIL DATE	DELIVERY MODE	
			10/09/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
		10/087,514	NISHIJIMA ET AL.		
Office Action Summary		Examiner	Art Unit		
,		HUY T. NGUYEN	2621		
Period fo	The MAILING DATE of this communication app	pears on the cover sheet w	rith the correspondence address		
	• •	VIC OFT TO EVOIDE AN	AONTHAN OF THEFTY (ON PANCE		
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Disperiod for reply is specified above, the maximum statutory period into the reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MOI accause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on 23 Ju	uly 2007.			
2a)⊠	This action is FINAL . 2b) This action is non-final.				
3)	Since this application is in condition for allowa	nce except for formal mat	ters, prosecution as to the merits is		
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.[D. 11, 453 O.G. 213.		
Dispositi	on of Claims				
4)🖂	Claim(s) 1,2 and 10-13 is/are pending in the a	pplication.			
	4a) Of the above claim(s) is/are withdraw	•			
5)	Claim(s) is/are allowed.				
6)⊠	Claim(s) 1-2 and 10-13 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)	Claim(s) are subject to restriction and/o	r election requirement.			
Applicati	on Papers				
9)[]	The specification is objected to by the Examine	r.			
10) 🔲	The drawing(s) filed on is/are: a) acc	epted or b) ☐ objected to	by the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correct	ion is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).		
11) 🔲 .	The oath or declaration is objected to by the Ex	aminer. Note the attached	d Office Action or form PTO-152.		
Priority u	nder 35 U.S.C. § 119				
12) 🔲 ,	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	§ 119(a)-(d) or (f).		
a)[☐ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority documents				
	2. Certified copies of the priority documents				
	3. Copies of the certified copies of the prior		received in this National Stage		
* 0	application from the International Bureau	, , , ,			
3	ee the attached detailed Office action for a list	or the certified copies not	receivea.		
Attachment	(s)				
I) 🛛 Notice	e of References Cited (PTO-892)		Summary (PTO-413)		
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date nformal Patent Application		
	nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	6) Other:			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-2, and 10-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Marumori et al (US 2003/0002413 A1)

Regarding claim 1, Marumori discloses an information recording apparatus (figs.1 and 9), comprising:

a first portable electric power source (sections 0027-0029, 0045.0062) (the power saucer can be AC supply, DC supply by battery or power from an automobile)o

a first detector circuit for detecting remaining capacity of said first electric power source (sections 0027-0029);

an external power source terminal of a second electric power source, being connected to an outside (sections 0027-0029);

a second detector circuit for detecting that the second electric power source is supplied to said external power source terminal (sections 0027-0029)

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a recording circuit for recording information on a removable optical medium (DVD)(section 0065); and

a finalizing process circuit for executing finalizing process for said optical recording medium by recording information on the medium when either or both the remaining capacity of said first electric power source or/ and voltage of said second electric power source is detected to be equal or higher than a predetermined value, in said first detector circuit and said second detector circuit, operation of finalizing process is started by said finalizing process circuit upon said optical medium and the finalizing process is made on read only optical disc (DVC-R or DVD write once) (sections 0025-0029, Fig. 4,6 and 11)

Further for claim 2, Marumori further teaches a final process to the optical medium when both the voltages of both of first power source and the external power source are higher than the predetermine value (sections 0027-0029, 0045, Figs. 4,6 and 11).

Method claims 12 and 13 correspond to apparatus claims 1 and 2. Therefore method claims 12 and 13 are rejected by the same reason as a[plied to apparatus claims 1 and 2.

Regarding claim 10, Marumori further teaches that the information recording apparatus is a portable type recording apparatus integrated with a camera and the medium is a disc (Fig. 9).

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Regarding claim 11, Marumori further teaches the information recording apparatus is a portable type recording apparatus and the medium is a disc (Fig. 1).

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T. NGUYEN whose telephone number is (571) 272-7378. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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